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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE 10/051,322 01/18/2002 Frederic P. Field ONUX-13 7967 **EXAMINER** 23628 09/14/2005 WOLF GREENFIELD & SACKS, PC DAWSON, GLENN K FEDERAL RESERVE PLAZA ART UNIT PAPER NUMBER 600 ATLANTIC AVENUE BOSTON, MA 02210-2211 3731

DATE MAILED: 09/14/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | \mathcal{N} | |
|--|---|--|--|
| | Application No. | Applicant(s) | |
| Office Action Summary | 10/051,322 | FIELD ET AL. | |
| | Examiner | Art Unit | |
| | Glenn K. Dawson | 3731 | |
| The MAILING DATE of this communication a Period for Reply | appears on the cover sheet wi | th the correspondence address | |
| A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory perions are period for reply within the set or extended period for reply will, by state that the period for reply will, by state that the mail of the period for reply will, by state that the mail of the period for reply will, by state that the mail of the period for reply will, by state that the mail of the period for reply will, by state that the mail of the period for reply will, by state that the mail of the period for reply will, by state that the period for reply will be stated for the provisions of the provis | DATE OF THIS COMMUNIC 1.136(a). In no event, however, may a re od will apply and will expire SIX (6) MON' tute, cause the application to become AB | CATION. apply be timely filed THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133). | |
| Status | | | |
| 1) Responsive to communication(s) filed on 29 | June 2005. | | |
| 2a) ☐ This action is FINAL . 2b) ☑ The section is FINAL . | ☐ This action is FINAL . 2b)☑ This action is non-final. | | |
| 3) Since this application is in condition for allow | vance except for formal matte | ers, prosecution as to the merits is | |
| closed in accordance with the practice unde | r <i>Ex parte Quayle</i> , 1935 C.D | . 11, 453 O.G. 213. | |
| Disposition of Claims | | | |
| 4) Claim(s) <u>35-37,44-46,50-63,65-68,75-79,82-93 and 95</u> is/are pending in the application. | | | |
| 4a) Of the above claim(s) <u>57-63 and 65</u> is/are withdrawn from consideration. | | | |
| 5)⊠ Claim(s) <u>66-68,75-79,82-93 and 95</u> is/are allowed. | | | |
| 6)⊠ Claim(s) <u>35-37,44-46,50-52,55 and 56</u> is/are rejected. | | | |
| 7) Claim(s) 53 and 54 is/are objected to. | ., | | |
| 8) Claim(s) are subject to restriction and | d/or election requirement. | | |
| Application Papers | | | |
| 9)☐ The specification is objected to by the Exami | iner. | | |
| 10)☐ The drawing(s) filed on is/are: a)☐ a | ccepted or b) objected to t | by the Examiner. | |
| Applicant may not request that any objection to the | he drawing(s) be held in abeyan | ce. See 37 CFR 1.85(a). | |
| Replacement drawing sheet(s) including the corr | | | |
| 11) ☐ The oath or declaration is objected to by the | Examiner. Note the attached | Office Action or form PTO-152. | |
| Priority under 35 U.S.C. § 119 | | | |
| 12) Acknowledgment is made of a claim for foreignal All b) Some * c) None of: | gn priority under 35 U.S.C. § | 119(a)-(d) or (f). | |
| 1. Certified copies of the priority documents have been received. | | | |
| 2. Certified copies of the priority documents have been received in Application No | | | |
| 3. Copies of the certified copies of the priority documents have been received in this National Stage | | | |
| application from the International Bure | * | | |
| * See the attached detailed Office action for a li | ist of the certified copies not | received. | |
| Attachment(s) | | | |
| 1) Notice of References Cited (PTO-892) | | ummary (PTO-413) | |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 | _ |)/Mail Date formal Patent Application (PTO-152) | |
| Paper No(s)/Mail Date <u>06-29-2005</u> . | 6) Other: | | |

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Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 06-29-2005 has been entered.

Election/Restrictions

Claims 57-63 and 65 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 08-13-2004.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 35,36,37,44-46,50-52,55 and 56 are rejected under 35 U.S.C. 102(b) as being anticipated by Greelis, et al.-5346498.

Greelis discloses a device having a shaft 63, an advancement mechanism 81,83, and an elongate element 105. The wheels have grooves for receiving the instrument as shown in fig. 12. The wheels can be driving wheels or one can be a slave wheel. The drive wheels are at the distal end of the shaft. The instrument driven by the wheels may be any elongated flexible instrument insertable through a catheter such as a guidewire which could easily puncture tissue.

Allowable Subject Matter

Claims 53 and 54 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 66-68,75-79,82-93 and 95 are allowed.

Response to Arguments

Applicant's arguments filed 06-29-2005 have been fully considered but they are not persuasive.

As pointed out above, the drive wheels are at the distal end of shaft 63 and the instrument would have the capability of puncturing tissue.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Glenn K. Dawson whose telephone number is 571-272-4694. The examiner can normally be reached on M-Th 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anhtuan T. Nguyen can be reached on 571-272-4963. The fax phone

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number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Glenn K Dawson Primary Examiner Art Unit 3731

Gkd 09 September 2005